(590.105)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Box Patent Application Commissioner of Patents and Trademarks Washington, D.C. 20231



PATENT FILING TRANSMITTAL

Transmitted herewith for filing is the Patent Application of: Upendra V. Chaudhari, Stephane H. Maes and Jiri Navratil

For: METHOD OF MODELING SINGLE-ENROLLMENT CLASSES IN VERIFICATION AND **IDENTIFICATION TASKS**

which is to be assigned to IBM Corporation, Armonk, New York, and who should be listed on any patent application publication as the Assignee of this application.

TYPE OF FILING

This new patent application is for a(n):							
[X] [] [] [] []	Utility Design Plant Divisional Continuation Continuation-in-part						
Benefit	of a prior filed application						
[]	This application claims the benefit of an earlier filed U.S. Patent Application under 35 USC 120. Please accord Applicant the benefit of the priority date of to this case pursuant to 35 USC 119. Applicant's claim for priority is based on application filed in on that date.						
Filing under 37 CFR 1.53 (Utility) or 37 CFR 1.153 (Design)							
[X]	This is an application filed pursuant to 37 CFR 1.53 or 37 CFR 1.153, permitting receipt of a filing date upon filing of a specification, at least one claim and necessary drawings. In the event any parts of this application are incomplete, please treat this as a filing under 37 CFR 1.53 or 37 CFR 1.153.						
ENCLOSURES							
[X] [X] [X] [X] [] [X] and [X]	13 - pages of written description; 4 - pages of claims; 1 - pages of abstract; 2 - sheets of formal drawings; - sheets of informal drawings; Declaration and Power of Attorney or listing of inventors (unexecuted); Two postcards for return to us as proof of receipt of the above documents.						
plus	An Assignment of the invention to IBM Corporation and an Assignment cover sheet;						

(Jan. 2003 Fees)

[] Form PTO-1449 (IDS) and two [] A certified copy of (coun [] A preliminary amendment; [] Declaration of Biological Depo [] Submission of sequence listing, biotechnology invention contain	Declaration of Biological Deposit; Submission of sequence listing, computer readable copy and/or amendment relating thereto for biotechnology invention containing nucleotide and/or amino acid sequence; An associate power of attorney;							
DECLARATION OR OATH								
The enclosed Declaration or Oath has been executed by: [] Inventor(s); [] Legal representative of the inventors (37 CFR 1.42 or 1.43); [] Joint inventor or person showing proprietary interest on behalf of an inventor who refused to sign or who cannot be reached and this is a petition required by 37 CFR 1.47 and the statement required by 37 CFR 1.47 is attached; [X] Has not been executed and is enclosed for the purposes of identifying the inventors.								
INVENTORSHIP STATEMENT								
The inventorship for all the claims in this application is: [X] the same; [] not the same and, as an explanation, a statement is/ will be submitted.								
	LANGUAGE							
The application submitted herewith is: [X] in English; [] in not in English and in terms of 37 CFR 1.52(d) a verified translation is [] attached [] not attached.								
FEE CALCULATION								
The filing fee has been calculated as shown below:								
	OTHER THAN A SMALL ENTITY OR SMALL ENTITY							
BASIC FEE Design Patent	\$165 \$ \$330 \$							
BASIC FEE Utility Patent EXTRA FEES	\$375 \$ \$750 \$750 RATE FEE RATE FEE							

				OTHER TH.	AN A
		SMALL ENT	ITY OR	SMALL EN	TITY
BASIC FEE Design Patent		\$165	\$	\$330	\$
BASIC FEE Utility Patent		\$375	\$	\$750	\$750
EXTRA FEES		RATE	FEE	RATE	FEE
TOTAL CLAIMS 15 MINUS 20=	0	x 9=	\$0	x18=	\$
INDEP.CLAIMS 3 MINUS $3 = 0$	0	x 42 =	\$0	x84 =	\$
[] MULTIPLE DEP.CLAIM		+140=	\$	+280=	\$
[] ASSIGNMENT		+ 40=	\$	+40=	\$
[] RULE 53 SURCHARGE		+ 65=	\$	+130=	\$
TOTAL			<u>\$</u>		<u>\$750</u>

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FEE PAYMENT

[]	Attached is Check No	in the sum of \$	to cover the	filing fee and,	if applicable, th
	assignment fee.				

[X] Please charge **IBM Corporation Deposit Account No. 50-0510** the amount of \$750, to cover the filing fee. Duplicate copies of this letter are enclosed. In the event of non-payment or improper payment of a required fee, the Commissioner is authorized to charge or credit **Deposit Account No. 50-0510** as required to correct the error.

Respectfully submitted,

Stanley D. Ference III Reg. No. 33,879

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Dated: June 30, 2003

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Applicant(s) : Upendra V. Chaudhari et al.
Serial No. : not yet assigned

Group Art: not yet assigned Examiner: not yet assigned

Filed : herewith

For : METHOD OF MODELING SINGLE-ENROLLMENT CLASSES IN

VERIFICATION AND IDENTIFICATION TASKS

EXPRESS MAIL CERTIFICATE

Express Mail Label No. EV331365154US

Date of Deposit 30 June 2003

I hereby certify that the following attached paper(s) or fee:

Patent Application

Written Description

Claims 1-15 Abstract

Drawings (Figs. 1-2)

Declaration and Power of Attorney (unexecuted)

Patent Filing Transmittal (in duplicate)

Certificate of Express Mail Two Return Postcards

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Stanley D. Ference III

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